Date: Mon, 12 Sep 94 04:30:20 PDT

From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>

Errors-To: Ham-Equip-Errors@UCSD.Edu

Reply-To: Ham-Equip@UCSD.Edu

Precedence: Bulk

Subject: Ham-Equip Digest V94 #324

To: Ham-Equip

Ham-Equip Digest Mon, 12 Sep 94 Volume 94 : Issue 324

Today's Topics:

220 HT for sale
FOR SALE: DRAKE L-4B AMP
Info needed on RF Concepts 2m/440 Amp
Radio Shack HTX-202--a good choice?
Ton of RTTY stuff for CHEAP(Oregon)
Tranceiver Computor Control
Wanted:Where to buy ham receiver in FL

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

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Date: 11 Sep 1994 01:00:34 GMT

From: svc.portal.com!shell.portal.com!twise@uunet.uu.net

Subject: 220 HT for sale To: ham-equip@ucsd.edu

I have the following items for sale:

Yaesu FT-109RH 220 MHz HT (5w/.5w) NC-15 base charger Two full power battery packs (FNB-4)

All equipment must be sold together. \$75 + shipping.

Travis Wise KB8F0U (408) 267-9562 - -

Travis A. Wise Assistant Manager, Photo Drive Up Freshman, San Jose State University

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Date: 11 Sep 1994 12:11:02 -0400

From: newstf01.cr1.aol.com!search01.news.aol.com!not-for-mail@uunet.uu.net

Voice Mail/Pager: (408) 383-8570

Subject: FOR SALE: DRAKE L-4B AMP

To: ham-equip@ucsd.edu

I have a Drake L-4B amplifier that has been refurbished with computer grade capacitors. It is in very good condition and has not been used for several years. I'm asking \$750 plus UPS from Austin, TX if necessary. I will not accept any lower offers at this time. If you are interested, please email directly to: dginbey@mail.tea.texas.gov (I don't check this newsgroup very often). Damon, N5GM

Date: 11 Sep 1994 00:39:44 -0400

From: psinntp!JH.Org!not-for-mail@uunet.uu.net Subject: Info needed on RF Concepts 2m/440 Amp

To: ham-equip@ucsd.edu

I am considering the purchase of an RF Concepts 2m/440 Amp (2/70 or 2/70G). The G model has a built in preamp. It will be used for my Yaesu FT-530 HT in the car and at home. The car has a 1/4 wave 2m & 440 Mag Mount and there is a Diamond X50A dual band on the roof at home (30-35 ft up).

- o Does anyone have any experience with this amp?
- o Must I feed it 5 watts, what if I give it 2 or 3?
- o I read somewhere that due to intermod on HTs you shouldn't use preamps, is this true?

TIA & 73s Steve (waiting for his ticket impatiently :-( )

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Date: Sun, 11 Sep 94 13:18:10 -0500

From: news.delphi.com!usenet@uunet.uu.net Subject: Radio Shack HTX-202--a good choice?

To: ham-equip@ucsd.edu

I have a HTX-202 and I like it. In fact, they are on sale now a Radio Shack. I think they are selling them for 199.00. I like the unit, suggestion, just in case, purchase the extended warranty.

Good Luck Avery

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Date: 10 Sep 94 23:41:32 EDT

From: gumby!wmichgw!x90galbrait1@uunet.uu.net Subject: Ton of RTTY stuff for CHEAP(Oregon)

To: ham-equip@ucsd.edu

(forwarded from the Drake/Antique Tube Radio Net)

There is a ton of RTTY equipment available for \*cheap\* in Oregon. Demodulators, machines, military and commercial (and ham).

Pick uo, of course, as the stuff literally weighs a ton!

Contact Bill, 816-241-0650 - he has more detailed info/models/etc...

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Date: 11 Sep 1994 20:28:59 -0400

From: america.com!not-for-mail@uunet.uu.net

Subject: Tranceiver Computor Control

To: ham-equip@ucsd.edu

I recently purchased a Kenwood Hf rig TS430S. It has provisions for frequency control (up and down) on the mike. It seem that a simple A to D, D to A converter would enable the computor to control the tranceiver's frequency.

Has anyone had experience with this? I would appreciate any info reguarding this type of set up.

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_/ VHF Packet = kd4gfy@kb4t.#dabfl.fl.usa.na _/
  ______
Date: Sat, 10 Sep 94 19:15:59 -0500
From: news.delphi.com!usenet@uunet.uu.net
Subject: Wanted: Where to buy ham receiver in FL
To: ham-equip@ucsd.edu
I was recently at the starting point for the purchase of gear. I picked up a
copy of CQ Magazine and started calling the mail order companies that had ads.
I've received a few very interesting catalogs and the customer support on the
telephone has been ver
y good as well.
Try:
Tucker Electronics - 800-527-4642 - Great Catalog.
.... (I can't fine it well you get the idea)
Regards
Avery Russell
Date: Sun, 11 Sep 1994 12:09:38 EDT
From: news1.digex.net!slip.digex.net!rash@uunet.uu.net
To: ham-equip@ucsd.edu
References <34i09lINN9sl@daffy.msai.com>, <34jqff$r2j@crcnis1.unl.edu>,
<34lkgj$giq@nntpd.lkg.dec.com>(
Subject : Re: Range of 2 meter HT
In article <34lkgj$giq@nntpd.lkg.dec.com> little@iamu.chi.dec.com (Todd Little)
writes:
>From: little@iamu.chi.dec.com (Todd Little)
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## [Stuff Deleted]

>Subject: Re: Range of 2 meter HT >Date: 8 Sep 1994 00:05:39 GMT

>My recommendation is for each of you to figure out the highest possible >point at your locations that you can place an antenna. Then build/buy/borrow >whatever an antenna with at least 10 dBi of gain. There are plans in the >ARRL Antenna Book for a simple 4 element quad that should give close to that. >Double the length and the number of elements and you ought to be able to >increase the gain another couple of dB. Install good coax, i.e. not RG-58, >but at least RG-8 or RG-8 foam.

>Try it, you don't have a lot to lose. I regularly work guys out 50-100 miles >with my 14 element circularly polarized OSCAR antenna only 20 feet up. Maybe >you wont have 100% reliability, but I suspect you'll have fun trying it. >2 meters is a funny band. Although in theory it is line-of-sight, in >practice you often can work quite a ways beyond the visual horizon. Early >morning and evening times often produce modest signal enhancements that can >help you reach quite a bit further than expected. You'll also learn a lot >about propagation, antenna building if you should decide to give that a try, >and have fun at the same time!

>73, >Todd >N9MWB

Your suggestion is an excellent one, especially for a new ham. I once used a setup similar to what you suggest, although I built an 11-element beam out of old TV antenna parts and put it on a manually rotated mast. The who thing probably cost about 20 bucks, and most of that was in the coax needed to get the signal up to the antenna. With it, I was able to talk reliably to other hams 30 to 50 miles away in the flatlands of Jacksonville, Florida, provided they had an antenna with some gain and direction. I was also able to hit repeaters in downtown Jacksonville (about 20 miles from my house at the time) using a Yeasu FT-208 at low power.

The reason I suggest it's an especially good idea for a new ham is that there are few things that are as easy to accomplish, and so rewarding, as building a good antenna from readily-available parts. It's the sort of thing that can instill a love of ham radio into new hams, and in the process build a hobby that will last a lifetime.

Incidentally, building a 2M beam isn't hard, and needn't cost much, and it IS fun.

73's Wayne N4HCR

End of Ham-Equip Digest V94 #324 \*\*\*\*\*\*\*\*\*\*\*